Exhibit B

AMERICAN HERITAGE DICTIONARY

ENGLISH LANGUAGE



HOUGHTON MIFFLIN COMPANY

Boston · New York

PAGE 22/24 * RCVD AT 10/17/2005 7:52:02 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/29 * DNIS:2738300 * CSID:6123343312 * DURATION (mm-ss):08-26

BEST AVAILABLE COPY

Words are included in this Dictionary on the basis of their usage. Words that are known to have current trademark registrations are shown with an initial capital and are also identified as trademarks. No investigation has been made of common-law trademark rights in any word, because such investigation is impracticable. The inclusion of any word in this Dictionary is not, however, an expression of the Publisher's opinion as to whether or not it is subject to proprietary rights. Indeed, no definition in this Dictionary is to be regarded as affecting the validity of any trademark.

American Heritage and the eagle logo are registered trademarks of Forbes Inc. Their use is pursuant to a license agreement with Forbes Inc.

Houghton Mifflin Company gratefully acknowledges Mead Data Central, Inc., providers of the LEXIS®/NEXIS® services, for its assistance in the preparation of this edition of The American Heritage Dictionary.

Copyright © 1992 by Houghton Mifflin Company.
All rights reserved.

No part of this work may be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying and recording, or by any information storage or retrieval system without the prior written permission of Houghton Mifflin Company unless such copying is expressly permitted by federal copyright law. Address inquiries to Referent Permissions, Houghton Mifflin Company, 222 Berkeley Street, Boston, MA 02116.

Library of Congress Cataloging-in-Publication Data

The American heritage dictionary of the English language.

-3rd ed.

p. cm. ISBN 0-395-44895-6 1. English language - Dictionaries. PE1628-A623 1992 423-dc20

92-851 CIP

Manufactured in the United States of America

Alton

altarpiece

55

when worshipers may come forward to make or renew a profeson of faith. Also called *invitation.

qi-tur-piece (al/tar- ies/) n. A piece of artwork, such as a painting or carving, that is placed above and behind an altar.

after rail n. A railing in front of the alter that separates the chancel from the rest o: a church.

Al-tay Mountains (al/10/). See Altai Mountains.

aft-az-i-muth (al-taz/a-math) n, l. A mounting for astro-nomical telescopes that permits both horizontal and vertical rotation. 2. A telescope having such a mounting. [ALT(TODE) +

Alf-dorf (#lt/dorf). A town of central Switzerland near the southeast tip of the Lake of Lucerne. A statue commemorates the legendary exploits of William Tell, marking the spot where he supposedly shot an apple off his son's head. Population, 8,200.

Al-ton-burg (al/tan-burg', -böörk'). A city of east-central Germany south of Leipzig. It was built on the site of early ninth-century Slavic fortifications. Population, 54,999.

d-ter (filter) v. -tered, tering, -ters. -tr. 1. To change or make different; modify: altered my will. 2. To adjust (a garment) for a better fit. 3. To extrate or spay (un animal, such as a cat or a dog). —intr. To change or become different. [Middle English alteren, from Old French alterer, from Medical Latin alterate, from Latin alter, ther. See ol-1 in Appendix.]

al-ter-a-ble (61/tar-)-bal) adj. That can be altered: alterable clothing; alterable conditions of employment. —al'ter-a-bil'i-ty, al'ter-a-bic-noss n. —al'ter-a-biy adv.

of ter-a-tion (al'ta-a'ahan) n. Abbr. alt. 1. The act or pro-cedure of altering. 2. The condition resulting from altering; mod-

di-ter-d-tive (61/ta- 5/tiv, -tar-a-tiv) adj. 1. Tending to alter or produce alteration. 2. Medicine. Tending to restore to normal health. — citerative n Medicine. A treatment or medication that restores health.

al ter.cate (01/ter-kat/) intr.v. -cat.ed, -cat.ing, -cates. To argue or dispute vehemently: wrangle. [Latin altereat, altereat, to quarrel, from alter, ther. See al-1 in Appendix.]

di-ter-ca-tion (61/tor-ka/shan) n. A vehement quarrel.

alter ego n. 1. Ano her side of oneself; a second self. 2. An intimate friend or a constant companion. (Latin : alter, other + go, I, seif.j

di-fer-nar-i-a (61/t m-nar/a-a, al/-) n. Any of various fungi in the genus Alternard, many of which cause plant diseases, chiefly blight; and leaf spots. [New Lutin, genus name, from Lat-

in alternus, alternate. Hea ALTERNATE.]

ol-ter-nate (61/tanwait', 31/-) v. -nat-ed.-nat-ing.-nates.
--intr. 1. To occur in successive turns; showers alternating with swahine. 2. To pass each and forth from one state, action, or place to another alternated between happiness and depression.

— 7. 1. To do or execute by turns. 2. To cause to follow in turns; interchange regularly. —alternate (-nll) adj. 1. Happening or following in turns; succeeding each other continuously: alternate seasons of the year. See Usage Note at atternative. 2. Designating or relating to every other one of a senes: alternate Designating or relating to every other one of a series; atternate lines. 3. Serving or used in place of another, substitute: an atternate plan. 4. Borony. a. Arranged singly at each node, as leaves or buds an a stem. b. Arranged regularly between other parts, as stomens between petals.—afternate (-ail) n. Abbr. att. 1. A person acting in the place of another, a substitute. 2. An alternative. [Law: alternate, alternate, from alternus, by turns, from alter, other. See al. in Appendix.)—afternate. ly adv. - al/ter-nate-ness n.

al-ter-nate angle (6) ter-nit, 3) -) n. Mathematics. One of a pair of nonadjacent angles on opposite sides of a transversal that cuts two lines. The angles are both exterior or both interior to the

alternate host n. 1. One of two species of host on which some pathogens, such as centain rust fungl, must develop to complete their life cycles. 2. A appeales of host other than the principal host on which a parasite can survive.

cl-ter-moting current (61/tax-na/ting, alf-) n. Abbr. cc.
AC An electric current that reverses direction in a circuit at reg-

ular intervals.

e d

ń

эi

2)

Cl-ter-no-fion (http://pi/shap, 11/-) n. Successive change from one thing or state to another and back again.

chernation of generations n. The regular alternation of forms or of mode of reproduction in the life cycle of an organism, such as the alternation between diploid and haploid phases, or between sexual and associal reproductive cycles. Also called met-

agenesis, zenogenesis.

di-ter-na-tive (di-ter/no-tiv, al-) n. l.a. The choice between two mutually exclusive possibilities. b. A situation presenting such a choice. c. Eitler of these possibilities. See Synanyms at choice. 2. Usage Problem. One of a number of things from which one must be chosen.—alternative adj. l. Allowing or necessitating a choice between two or more things. 2.a. Entring outside traditional or cytablished institutions or systems: on alternative lifertyle. b. Esponsing or reflecting values that are different from those of the establishment: an alternative neutropaper: alternative greeting cards.—ol-ter/native-ly adv. native greeting cards. —al-ter/no-tive-ly adv.

USAGE NOTE: Some traditionalists hold that alternative should be used only in situati no where the number of choices involved is executy two because of the word's historical relation to Latin alrer, "the other of two." H.W. Fowler, among others, has considered this restriction a fetish. The Usage Panel is evenly divided on the issue, with ±9 percent accepting the sentence Of the three altermatives, the first is the least distasteful. • Alternative is also sometimes used to refer to a variant or substitute in cases where there is no element of choice involved, as in We will do our best to secure alternative employment for employees displaced by the closing of the factory. This sentence is unucceptable to 60 percent of the Usage Panel. • Alternative should not be confused with alternate. Correct usage requires The class will meet on alternate (not alternative) Tuesdays.

alternative school n. A school that is nontraditional, especially in educational ideals, methods of teaching, or curriculum. al-ter-na-tor (51/ter-na/ter, 81/-) n. An electric generator

that produces alternating current. dithe d also dithee a (81-the a) n. 1. See rose of Sharon (sense 1). 2. See hollyhods. [Latin, mallows, from Greek attheig, from attheinein, to heal. See al-2 in Appendix.]

alt-horn (alt/horn') or Alt-horn n. Music. Any of several upright, valved brass wind instruments used especially in bands. [German: alt, alto (from Italian alto; see Alto) + Horn, horn, from Middle High German, from Old High Gorman. See ker-1 in Ap-

al-though also al-tho (61-tho) conj. Regardless of the fact that; even though. [Middle English : 01, 21]; see ALL + though, though; see THOUGH.

USAGE NOTE: As conjunctions, although and though are generally interchangeable: Atthrugh (or though) she smiled, she was engry. Although is usually placed at the beginning of its clause (as in the preceding example), whereas though may occur elsewhere and is the more common term when used to link words or phrases, as in tower though poorer, or in constructions such as Fond though (not although) I am of opera, I'd rather not sit through the Ring cycle this weekend.

di-tim-e-fer (al-tim/i-tar) n. An instrument for determining elevation, especially an aneroid barometer used in aircraft that senses pressure changes accompanying changes in altitude. [Lat-in altus, high; see of 2 in Appendix + -METER.] — of the met ric (al/tə-mēt/rīk) adj. —al·tim/e-try n.

di-ti-pla-no (al'u-pla-no) n. pl. -nos. A high plateau, as in the Andean regions of Bolivia, Peru, and Argentina. [Amorican Spanish : Latin altus, high; see ol-2 in Appendix + Latin planum,

lain; see FLANE 1.)

al-fi-fude (al-ti-tood', -tyood') n. Abbr. alt. 1. The height of a thing above a reference level, especially above sen level or above the carth's surface. See Synonyms at elevation. 2. A high location or area. 3. Astronomy. The angular distance of a celestial object above the borizon. 4. The perpendicular distance from the base of a geometric figure to the opposite vertex, parallel side, or parallel surface 5. High position or rank. [Middle English, from Latin altitudo, from altus, high. See al-2 in Appendix.] — al'-11-tu'di-nal (-tood'n-2), -tyood'-) adj.

cititude sickness n. A collection of symptoms, including shortness of breath, headache, and novebleed, brought on by decressed oxygen in the stmosphere, such as that encountered at high altitudes.

al+to (al+to) n., pl. al-tos. Abbr. A. Music. 1. A low, female singing voice; a contralto. 2. A countertenor. 3. The range between soprano and tenor. 4. A singer whose voice lies within this range. 5. An instrument that sounds within this range. 6. A vocal or instrumental part written for a voice or an instrument within this range. —attributive. Often used to modify another noun: an alto flute; an alto balalaika. [Italian, from Latin alrus, high. See oil-2 in Appendix.]

alto clef n. Music. The C elef positioned to indicate that the third line from the bottom of a staff represents the pitch of middle

cl-to-cu-mu:lus (al/to-kyot/mys-les) n. A cloud formation of rounded, fleecy, white or gray masses. [Latin alrus, high; see ol-2 in Appendix + CUMULUS.]

al-to-geth-er (alra-geth/er) adv. 1. Entirely; completely; utterly: last the TV picture altogether; an altogether new ap-proach. 2. With all included or counted; all told: There were altogether 20 people at the dinner. 3. On the whole; with everything considered: Altogether, I'm sorry it hoppened.—altogether n. A state of mulity. Often used with the: in the altogether. [Middle English al togeder: al, all; see ALL + togeder, together: see TOGETHER.)

USAGE NOTE: Altogether should be distinguished from all to-gether. All together is used of a group to indicate that its members performed or underwent an action collectively: The nations stood all together. The prisaners were herded all together. All together can be used only if it is possible to rephrase the sentence so that all and together may be separated by other words: The books lay all together in a heap. All the books lay ingether in a heap. Alto-gether should be used only when the sense could be expressed by entirely or completely

Al-ton (clrton). A city of southwest Hitnois on bluffs of the Rississippi River north of St. Louis, Missouri, Lewis and Clark spent the winter of 1003 - 1804 just south of the site. Population, 94,171.



altazimuth Mid 18th-century Russian telescope built by Mikhail V. Lomonosov (1711 - 1765)



alternate angle



althorn

ă pat	oi h oy
ā pay	ou out
ar care	čo took
ä father	50 DOOL
ē pet	ū cut
ø be	ûr urge
I pit	th thin
ī pie	th this
ir pier	hw which
č pot	zh vision
ō loe	u ubout, item
ó paur	• regionalism
Stress marks: ' (primary):	
' (secondary), us in	
dictionary (dik/sha-nër/e)	

PAGE 24/24 * RCVD AT 10/17/2005 7:52:02 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/29 * DNIS:2738300 * CSID:6123343312 * DURATION (mm-ss):08-26